

WEST**Freeform Search**

Database: All Databases (USPT + EPAB + JPAB + DWPI + TDBD) ▼

153 same 147 ▲▼

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Search History

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	153 same 147	18	<u>L54</u>
ALL	140 near10 152	1212	<u>L53</u>
ALL	phospho\$5	377624	<u>L52</u>
ALL	149 and 12	4	<u>L51</u>
ALL	148 and 12	130	<u>L50</u>
ALL	148 same phospho\$5	227	<u>L49</u>
ALL	147 same 140	3384	<u>L48</u>
ALL	conduct\$5	1746061	<u>L47</u>
ALL	140 near10 141	71	<u>L46</u>
ALL	complex near10 140 near10 141	3	<u>L45</u>
ALL	142 and 12	90	<u>L44</u>
ALL	142 same 139	0	<u>L43</u>
ALL	140 same 141	732	<u>L42</u>
ALL	\$8phosphonic	27476	<u>L41</u>
ALL	dianiline or aniline or dithiodianiline or dimethylaniline or diethylaniline or bisaniline	67033	<u>L40</u>

ALL	conductivity	269810	L39
ALL	l37 and l2	10	L38
ALL	(stillbene or thiopene or carbazole or pyrene or pyrrole or phenanthrene) near5 carboxaldehyde	264	L37
ALL	l35 and l2	56	L36
ALL	(methoxy or hydroxy) near5 naphthaldehyde	434	L35
ALL	l33 and l2	0	L34
ALL	bromo adj3 furaldehyde	29	L33
ALL	l31 and l2	6	L32
ALL	(nitro or diethylamino or methoxy) near5 cinnamaldehyde	73	L31
ALL	(nitro or diethylamino or methoxy) near5 cinnaldehyde	0	L30
ALL	l27 and l2	4	L29
ALL	l27 and l17	4	L28
ALL	hydroxy near5 nitrobenzaldehyde	209	L27
ALL	(dibenzoyloxy or dimethoxy or dibromo or trimethoxy) near5 benzaldehyde	0	L26
ALL	l24 and l2	137	L25
ALL	(hydroxy or benzyloxy or carboxy or nitro or dihydroxy or methoxy or ethoxy or methyl) near5 benzaldehyde	4227	L24
ALL	l22 and ink.ti.	12	L23
ALL	l19 and l2	285	L22
ALL	l20 and l2	2	L21
ALL	l19 and l6	2	L20
ALL	cinnamaldehyde or naphthaldehyde or anthraldehyde or carboxaldehyde or dicarboxaldehyde or pyrrolecarboxaldehyde or fluorene carboxaldehyde	8338	L19
ALL	l17 and l2.ti.	54	L18
ALL	l15 and l2	1007	L17
ALL	l15 and l6	16	L16
ALL	benzaldehyde or nitrobenzaldehyde or trichlorobenzaldehyde or dimethoxybenzaldehyde	22129	L15
ALL	l6 and l5	91	L14
ALL	(phenyl adj glycidyl adj ether) near5 l5	5	L13
ALL	(cresyl adj glycidyl adj ether) near5 l5	0	L12
ALL	l10 and l2	129	L11
ALL	l5 same l4	1124	L10
ALL	l6 and l5 and l4	6	L9
ALL	l6 and (l5 same l4)	2	L8
ALL	l6 and l3	83	L7

ALL	11 near5 12	2945	<u>L6</u>
ALL	formaldehyde	119017	<u>L5</u>
ALL	"glycidyl ether" or toluenesulfonamide	18770	<u>L4</u>
ALL	aldehyde	106811	<u>L3</u>
ALL	ink	263562	<u>L2</u>
ALL	"hot melt" or "phase change"	61701	<u>L1</u>

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
			((("5286288") or ("6022910") or ("5041161") or ("6017385") or ("5006170") or ("5931995") or ("5939468") or ("5825391") or ("4020040") or ("5902390") or ("5876492") or ("5931995") or ("5270730") or ("6017385") or ("5931995") or ("5680165") or ("5713989")).PN.	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:25			0
1 IS&R	L1	14		USPAT	2000/05/01 11:25			0
2 BRS	L2	2634	dianiline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:25			0
3 BRS	L3	376727	phospho\$5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:26			0
4 BRS	L4	549265	complex	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:26			0
5 BRS	L5	1736619	conduct\$6	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
6 BRS	L7	0	5 and 6	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
7 BRS	L8	235	dithiodianiline or dimethyldianiline or diethyldianiline or bisaniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
8 BRS	L9	21851	phenylphosphonic or dimethylphosphonic or phosphonic	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
9	BRS	L10	0	8 near5 9	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:28			0
10	BRS	L11	1	2 near10 3 near10 4	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:29			0
11	BRS	L12	0	2 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:29			0
12	BRS	L14	5	2 near10 3	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
13	BRS	L15	0	8 same 9	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
14	BRS	L16	4946	(DIMETHYLPHOSPHINIC OR PHENYLPHOSPHINIC OR PHOSPHINIC)	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:30			0
15	BRS	L17	0	8 same 16	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:31			0
16	BRS	L18	0	8 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:31			0
17	BRS	L20	45	2 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:33			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
18	BRS	L22	53	2 same 3	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:34			0
19	BRS	L23	53982	aniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:34			0
20	BRS	L25	3675	polyaniline	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:35			0
21	BRS	L27	90	23 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:41			0
22	BRS	L28	60	25 same 3 same 5	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:46			0
23	BRS	L29	65620	"hot melt" or phase adj2 change	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
24	BRS	L30	262070	ink	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
25	BRS	L31	106793	aldehyde	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0
26	BRS	L32	118928	formaldehyde	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:49			0

	Type	L #	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition	Err ors
27	BRS	L33	17296	glycidyl adj ether	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
28	BRS	L34	1534	toluenesulfonamide	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
29	BRS	L35	269	33 near5 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:56			0
30	BRS	L36	71	34 near5 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
31	BRS	L37	2943	29 near5 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
32	BRS	L42	1	37 and 35	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:50			0
33	BRS	L43	1	37 and 36	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:51			0
34	BRS	L46	23	35 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:51			0
35	BRS	L47	14	36 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:54			0

Type	L #	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Err ors
36 BRS	L48	365	(33 NEAR10 32)	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
37 BRS	L49	38	48 and 30	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
38 BRS	L51	15	49 not 46	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:57			0
39 BRS	L52	83	37 and 31	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 11:58			0
40 BRS	L53	91	37 and 32	USPAT; USOCR; EPO; JPO; Derwent	2000/05/01 12:03			0

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l35 and l4

30

Database: All Databases (USPT + EPAB + JPAB + DWPI + TDBD)

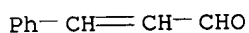
l35 and l4

Refine Search:**Search History**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	l35 and l4	30	L36
ALL	"phenyl glycidyl ether" same formaldehyde	117	L35
ALL	"phenyl glycidyl ether" adj3 formaldehyde	1	L34
ALL	l32 and l4	10	L33
ALL	(polyglycidyl same l18) same l2	62	L32
ALL	(l27 same l2) and l4	12	L31
ALL	l27 and l4	103	L30
ALL	l28 and l4	1	L29
ALL	l27 and l6	1	L28
ALL	(glycidyl adj ether) same l18	990	L27
ALL	(l25 same l20) and l6	14	L26
ALL	aldehyde	106811	L25
ALL	l23 and l6	13	L24
ALL	phenol adj formaldehyde	22353	L23
ALL	l8 and l15	57	L22
ALL	(l20 same l18) and l6	0	L21
ALL	vehicle	1012955	L20
ALL	l18 and l6	91	L19
ALL	formaldehyde	119017	L18

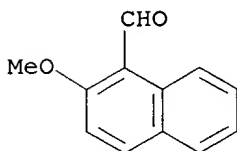
ALL	formaldehyde	119017	L18
ALL	l14 and l15	64	L17
ALL	l4 and l5	6109	L16
ALL	ink.ti.	97431	L15
ALL	l6 and l1	143	L14
ALL	l6 amd l1	0	L13
ALL	l11 and l8	15	L12
ALL	l9 near5 l10	9728	L11
ALL	modifie\$2 or modify	814824	L10
ALL	viscosity	380156	L9
ALL	l4 and l3	486	L8
ALL	l6 and l3	6	L7
ALL	l4 near5 l5	2945	L6
ALL	"hot melt" or "phase change"	61701	L5
ALL	ink	263562	L4
ALL	l1 near5 l2	4099	L3
ALL	copolymer\$1	454934	L2
ALL	aldehyde or formaldehyde	198612	L1

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
 RN 104-55-2 REGISTRY
 CN 2-Propenal, 3-phenyl- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN **Cinnamaldehyde (8CI)**
 OTHER NAMES:
 CN .beta.-Phenylacrolein
 CN 3-Phenyl-2-propenal
 CN 3-Phenyl-2-propenaldehyde
 CN 3-Phenylacrolein
 CN 3-Phenylacrylaldehyde
 CN 3-Phenylpropenal
 CN Abion CA
 CN Benzylideneacetaldehyde
 CN Cassia aldehyde
 CN Cinnamal
 CN Cinnamic aldehyde
 CN Cinnamyl aldehyde
 CN Phenylacrolein
 CN Zimtaldehyde
 FS 3D CONCORD
 MF C9 H8 O
 CI COM
 LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
 BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU,
 EMBASE, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
 MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO,
 TOXLINE, TOXLIT, TULSA, ULIDAT, USAN, USPATFULL, VETU, VTB
 (*File contains numerically searchable property data)
 Other Sources: DSL**, EINECS**, TSCA**
 (**Enter CHEMLIST File for up-to-date regulatory information)



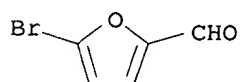
5169 REFERENCES IN FILE CA (1967 TO DATE)
 70 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 5179 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
RN 5392-12-1 REGISTRY
CN 1-Naphthalenecarboxaldehyde, 2-methoxy- (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN 1-Naphthaldehyde, 2-methoxy- (6CI, 7CI, 8CI)
OTHER NAMES:
CN **2-Methoxy-1-naphthaldehyde**
CN 2-Methoxy-1-naphthalenecarboxaldehyde
CN 2-Methoxy-1-naphthylaldehyde
FS 3D CONCORD
MF C12 H10 O2
LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
CHEMINFORMRX, CHEMLIST, CSCHEM, HODOC*, IFICDB, IFIPAT, IFIUDB,
MEDLINE,
SPECINFO, TOXLIT, USPATFULL
(*File contains numerically searchable property data)
Other Sources: EINECS**
(**Enter CHEMLIST File for up-to-date regulatory information)



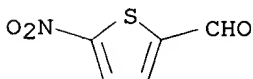
142 REFERENCES IN FILE CA (1967 TO DATE)
142 REFERENCES IN FILE CAPLUS (1967 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
 RN 1899-24-7 REGISTRY
 CN 2-Furancarboxaldehyde, 5-bromo- (9CI) (CA INDEX NAME)
 OTHER CA INDEX NAMES:
 CN 2-Furaldehyde, 5-bromo- (6CI, 7CI, 8CI)
 OTHER NAMES:
 CN 2-Bromo-5-furancarboxaldehyde
 CN 2-Bromofuran-5-carboxaldehyde
 CN 5-Bromo-2-formylfuran
 CN **5-Bromo-2-furaldehyde**
 CN 5-Bromo-2-furancarboxaldehyde
 CN 5-Bromo-2-furfural
 CN 5-Bromofurfural
 FS 3D CONCORD
 MF C5 H3 Br O2
 CI COM
 LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMINFORMRX, CSCHEM, HODOC*, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXLIT,
 USPATFULL
 (*File contains numerically searchable property data)



228 REFERENCES IN FILE CA (1967 TO DATE)
 229 REFERENCES IN FILE CAPLUS (1967 TO DATE)
 14 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L9 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2000 ACS
 RN 4521-33-9 REGISTRY
 CN 2-Thiophenecarboxaldehyde, 5-nitro- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
 OTHER NAMES:
 CN 2-Formyl-5-nitrothiophene
 CN 2-Nitrothiophene-5-carboxaldehyde
 CN 5-Nitro-2-formylthiophene
 CN 5-Nitro-2-thienylaldehyde
 CN 5-Nitro-2-thienylcarboxaldehyde
 CN **5-Nitro-2-thiophenealdehyde**
 CN 5-Nitro-2-thiophenecarboxaldehyde
 CN NTA
 FS 3D CONCORD
 MF C5 H3 N O3 S
 CI COM
 LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
 CHEMINFORMRX, CHEMLIST, CSCHEM, IFICDB, IFIPAT, IFIUDB, TOXLIT,
 USPATFULL
 (*File contains numerically searchable property data)
 Other Sources: EINECS**
 (**Enter CHEMLIST File for up-to-date regulatory information)



190 REFERENCES IN FILE CA (1967 TO DATE)
 4 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
 190 REFERENCES IN FILE CAPLUS (1967 TO DATE)